

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled THE ACTIVE CAPACITOR REGULATING TYPE CONTROLLABLE VOLTAGE AND CURRENT POWER SUPPLY CIRCUIT

the specification of which (check one):

- is attached hereto.
- was filed on _____ as Application Serial No. _____, and was amended on _____ (if applicable).
- was filed on _____ as International Application (PCT) No. _____, and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with *Title 37, Code of Federal Regulations, §1.56(a)*. I hereby claim foreign priority benefits under *Title 35, United States Code §119* of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)			PRIORITY CLAIMED
Number 86116415	Taiwan, R.O.C. Country	30/10/1997 Day/Month/Year Filed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Number	Country	Day/Month/Year Filed	<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	Day/Month/Year Filed	<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	Day/Month/Year Filed	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under *Title 35, United States Code, §120* of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35, United States Code, §112*, I acknowledge the duty to disclose material information as defined in *Title 37, Code of Federal Regulations, §1.56(a)* which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Number	Filing Date	Status - Patented, Pending or Abandoned
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Application Number	Filing Date	Status - Patented, Pending or Abandoned
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under *section 1001 of title 18 of the United States Code* and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Charles R. Wolfe, Jr., Reg. No. 28,680; Thomas J. Moore, Reg. No. 28,974; David E. Dougherty, Reg. No. 19,576; Bruce H. Troxell, Reg. No. 26,592, and _____

Send correspondence to:	BACON & TIIOMAS 625 Slaters Lane - 4th Floor Alexandria, VA 22314	Telephone Calls to: (703) 683-0500
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See following pages for additional joint inventors.

Full Name of First or Sole Inventor Tai-Her YANG	Citizenship Taiwan, R.O.C.
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State or Country Taiwan, R.O.C.	State or Country Taiwan, R.O.C.
DATE Nov. 17, 1997	SIGNATURE <i>Tai-Her Yang</i>

Applicant or Patentee: Tai-Her YANG

Docket #: _____

Serial or Patent Number: _____

Examiner: _____

Filed or Issued: _____

Art Unit: _____

For: THE ACTIVE CAPACITOR REGULATING TYPE CONTROLLABLE VOLTAGE
AND CURRENT POWER SUPPLY CIRCUIT

**VERIFIED STATEMENT (DECLARATION) BY AN INDEPENDENT INVENTOR
CLAIMING SMALL ENTITY STATUS UNDER 37 CFR 1.9(f) AND 1.27(b)**

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled THE ACTIVE CAPACITOR REGULATING TYPE CONTROLLABLE
VOLTAGE AND CURRENT POWER SUPPLY CIRCUIT

by Tai-Her YANG*Inventor(s)*

described in:

- The specification filed herewith.
 Patent application serial number _____, filed _____.
 PCT International patent application number _____, filed _____.
 Patent number _____, issued _____.

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern or organization to which I have assigned, granted, conveyed or licensed or am under an obligation under contract or law to assign, grant, convey or license any rights in the invention is listed below:

- No such person, concern or organization.
 Persons, concerns or organizations listed below. Note: Separate verified statements are required from each named person, concern or organization having rights to the invention covering their status as small entities (37 CFR 1.27).

Full Name: _____

Address: _____

Individual Small Business Concern Nonprofit Organization

Full Name: _____

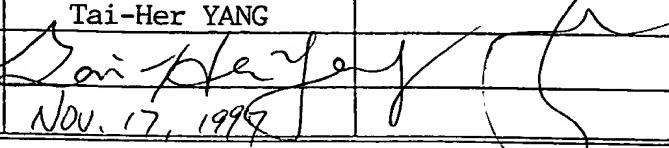
Address: _____

Individual Small Business Concern Nonprofit Organization

See attached sheet for additional person(s), concern(s) or organization(s).

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statement is directed.

	Inventor 1	Inventor 2	Inventor 3
Name	Tai-Her YANG		
Signature			
Date	Nov. 17, 1997		